Shecopulipiu 1 / A FORM PTC=1390 U.S. DEPARTMENT OF COMMERCE ATTORNEY DOCKET NO. (REV_07-2005) PATENT AND TRADEMARK OFFICE 62533.00043 DATE: April 17, 2006 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLN. NO. CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 KNOWN, SEE 37.COR INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2005/017974 29 September 2005 14 December 2004 TITLE OF INVENTION: ROBOT HAND APPARATUS APPLICANT(S) FOR DO/EO/US: Hiroshi MATSUDA; Takafumi FUKUSHIMA; Kenichiro SUGIYAMA; Masayoshi KOKUSHIYOU Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below. 4. ☑ The US has been elected (Article 31). 5. \boxtimes A copy of the International Application as filed [35 U.S.C. 371(c)(2)] is transmitted herewith (required only if not transmitted by the International Bureau). a. 🗌 has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a.

is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a.
\[\square \text{ are transmitted herewith (required only if not transmitted by the International Bureau).} \] have been transmitted by the International Bureau. have not been made, however, the time lime have not been made and will not be made. have not been made; however, the time limit for making such amendments has NOT expired. 8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. 10.

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 - 20 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, along with form PTO-1449 and 3 References. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. Application Data Sheet. A substitute specification. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18.
A second copy of the published international application under 35 U.S.C. 154(d)(4).

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. Other items or information: CHECK NO. <u>14332</u>; Formal Drawings (Figs. 1-9B; 9 sheets); PCT Request

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U.S. APPLN. NO. (IF KNOWN,			INTERNATIONAL APPLICATION			ATTORNEY DOCKET NO. 62533.00043		
SEE 37.C. FR / 50) 76190			NO. PCT/JP2005/017974			ĎATE: April 17, 2006		
The following fees have been submitted						CALCULATIONS PT	O USE ONLY	
21. 🛛 Basic National Fee (37 CFR 1.492(a))\$300.00						\$ 300.00		
							\$ 500.00	
22. 🗵 Examination fee (37 CFR 1.492(c))							\$ 200.00	
If the written opinion prepared by ISA/US or the international preliminary overline to proper property by ISEA/US indicates all plains activity. Output Description of the international preliminary and incidence all plains activities.								
examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1) - (4) \$0.00								
All other situations\$200.00								
23. Search fee (37 CFR 1.492(b))							\$ 400.00	
 If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
 Search fee (37 CFR 1.445(a)(2)) has been paid on the international 								
application to the United States Patent & Trademark Office as an International Search Authority								
 International 	al Searc	h Report prepa	ared b	y an ISA other tha	n the	e US and		
provided to the Office or previously communicated to the US by the IB\$400.00								
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•		TOTAL OF 2					\$ 900.00	-
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)].								
Claims				Number Extra		Rate		
Total Claims	10 - 20 =	0 - 20 = 0			X \$ 50.00			
Independent Claims		1 - 3 =	- 3 = 0			X \$ 200.00		
Multiple dependent of	laim(s)	(if applicable)				+ \$360.00		
Additional fee for specification and drawings filed in paper over 100 sheets								
(excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction								
thereof.								
Total Sheets Extra Sheets		Sheets		ber of each tional 50 or	RA	TE		
		fract		tion thereof				
			(roui	nd up to a whole ber)				
- 100 = /5		/50 =			X \$	5250.00		
TOTAL OF ABOVE CALCULATIONS =							\$ 900.00	
Reduction by one-half for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.								
SUBTOTAL =							\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation								
later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(f)]. +								
TOTAL NATIONAL FEE =							\$ 900.00	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property							\$ 40.00	
TOTAL FEES ENCLOSED =							\$ 940.00	
							Amount to be refunded	\$
							Charged	\$
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U.S. APPLN, NO. (IF KNOWN 90 SEE 37 C.FR. 1.50) / 0 1 90	INTERNATIONAL APPLICATION NO. PCT/JP2005/017974	ATTORNEY DOCKET NO. 62533.00043 DATE April 17, 2006							
		3 1 1 Sull							
a. 🛛 A check in the amount of \$ <u>940.00</u> to cover the above fees is enclosed.									
 Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed. 									
	☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.								
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 th Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802 Douglas H. Goldhush									

Douglas H. Goldhush Reg. No. 33,125